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	Application No.	Applicant(s)	
Notice of Allowability	10/065,971	MESEROLE ET AL.	
	Examiner	Art Unit	
	Edward M. Johnson	1754	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate communated of the communate communated of the communate communated of the communated of the community of the com	his application. If not included ication will be mailed in due co	urse. THIS
1. A This communication is responsive to Applicant's oath filed	<u>on 1/29/03</u> .		
2. The allowed claim(s) is/are <u>1-20</u> .			
3. The drawings filed on <u>05 December 2002</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority urenal and all by Some* c) None of the: Certified copies of the priority documents have a copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the priority d	e been received. e been received in Application cuments have been received in	No in this national stage applicatio	
5. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			FICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review	(PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	•		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or it	n the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CFR	drawings in the front (not the ba	ack) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Not OGICAL MATERIAL.	te the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Info 6. ☐ Interview Sur	rmal Patent Application (PTO- ²	152)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0		lail Date mendment/Comment	
Paper No./Mail Date			
4. Examiner's Comment Regarding Requirement for Deposit		tatement of Reasons for Allowa	ance
of Biological Material	9.		

Application/Control Number: 10/065,971

Art Unit: 1754

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: It would not have been obvious to one of ordinary skill in the art at the time the invention was made to contact the flue gas with an aqueous solution having a droplet size enabling the aqueous solution to try on contact and without decreasing the amount of sulfur dioxide in the flue gas in the process of the instant claims 1 and 10.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 2. Christiansen et al. US 5,342,593 discloses a process for absorption of sulfur compounds comprising heating to remove sulfur dioxide (see abstract and Examples); Wilhem et al. US 6,126,910 discloses a method for removing acid gases comprising removal of sulfur dioxide with sodium carbonate or lime (see abstract, Examples).
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward M. Johnson whose telephone number is 571-272-1352. The examiner can normally be reached on M-F 9:30-6:00.

Application/Control Number: 10/065,971 Page 3

Art Unit: 1754

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley S. Silverman can be reached on 571-272-1358. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EMJ

STANLEY S. SILVERMAN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700